

38. The method of claim 37, wherein the inhibitor of PI kinase is a non-peptidic inhibitor of enzyme activity.

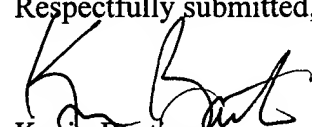
39
40. The method of claim 38, wherein the non-peptidic inhibitor is LY294002.

REMARKS

New claims 36-40 are submitted to claim more particularly the subject matter of the invention. Support for the new claims is generally found in claims 32-35 as originally filed. Methods of inhibiting PI kinase activity in ovarian cancer cells are shown on pages 32-33 of the application. Non-peptidic inhibitors of PI kinase activity, such as LY294002 are disclosed on page 24, lines 7-13.

If a telephone conference would expedite prosecution of this application, the Examiner is invited to telephone the undersigned at 415-576-0200.

Respectfully submitted,


Kevin Bastian
Reg. No. 34,774

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
Tel: (415) 576-0200
Fax: (415) 576-0300
KLB
SF 1078406 v1